# **Wetlands Bureau Decision Report**

Decisions Taken 08/18/2003 to 08/22/2003

#### **DISCLAIMER:**

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

#### **APPEAL:**

- I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 20 days of the Department's issuance of a decision. Requests for reconsideration should:
  - 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
  - 2) provide new evidence or information to support the requested action;
  - 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
  - 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.
- II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:
  - 1) be made by certified mail to Brian Fowler, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
  - 2) contain a detailed description of the land involved in the department's decision; and
  - 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

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09/02/2003

#### MAJOR IMPACT PROJECT

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#### 2000-01268 NH DEPT OF TRANSPORTATION

**CAMPTON** Pemi & Beebe Rivers

#### Requested Action:

#### APPROVE AMENDMENT:

AMENDMENT:

Maintenance/ repair of inlets and outlets of drainage ditches and waterways along Route 93, rip rap approximately 760 linear feet in and along bank of Beebe River, extend three culverts, fill wetland (1,845 sq. ft.) to provide 4:1 side slopes and re-align flow at toe of slope allowing the removal of sediment and a section of guardrail impacting a total of 18,420 sq. ft. NHDOT project # 13139-A.

- 1. All work shall be in accordance with plans by NHDOT signed on 12-03-01, as received by the Department on December 28, 2001 and amended plans by NHDOT received on Aug. 4, 2003.
- 2. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, and show temporary siltation/erosion/turbidity control measures to be implemented.
- 3. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 4. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 5. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 6. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 7. Temporary cofferdams shall be entirely removed immediately following construction.
- 8. Construction equipment shall not be located within surface waters.
- 9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 10. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 11. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 15. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 16. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 17. Standard precautions shall be taken to prevent import or transport soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
- 18. The impacts associated with the temporary work shall be remediated immediately following construction.

- 19. The NHDOT project Engineer shall meet with and provide direction to the contractor regarding access to the treatment area in order to retain as much existing vegetation as possible.
- 20. Tree plantings shall be placed along the top of the stabilized bank for shading of the river.

## With Findings:

1. This is a major impact project per Administrative Rule Wt 303.02(i), alteration of more than 200 linear feet of river bank.

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2. The amendment request will improve drainage and public safety by removing guardrail.

#### 2001-00877 NEW ENGLAND ELECTRIC WIRE CORP

#### LISBON Ammonoosuc River

#### Requested Action:

Approve name change to: New England Wire Technologies Corp.,130 North Main St., Lisbon, NH 03585 per request received 8/17/03.

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### Conservation Commission/Staff Comments:

In a letter dated 3/2/01, NHI stated that there are no known occurrences of sensitive species within the project area.

Inspection Date: 08/01/2001 by Craig D Rennie

#### APPROVE NAME CHANGE:

- 1. Fill 2,600 square feet of existing drainage ditch/wetland to construct a 68-space parking lot and associated treatment swale as part of an expansion of the New England Electric Wire manufacturing facility.
- 2. Impact 1,500 square feet of the bank of a backwater area along the Ammonoosuc River to stabilize 100 linear feet with riprap and willow plantings (200 linear feet total impact).
- 3. Retain 450 square feet of impact to the bank from previous riprap activity used to stabilize an eroding area (30 linear feet total impact).
- 4. Fill 5,450 cubic yards of floodplain for the proposed parking area and for streambank stabilization impacting approximately 25,325 square feet within the 100-year flood zone.

#### Mitigation:

- 5. Construct an 84,000 sq.ft. floodplain mitigation area within an existing island that will create 5,450 cubic yards of storage resulting in no net loss of floodplain storage capacity.
- 6. Enhance approximately 600 linear feet of the bank within the backwater area by planting a total of 300 wetland shrubs. Plantings will provide erosion protection, shade and hiding areas for fish and other aquatics, and cover for birds and small mammals.
- 7. Create a vegetated buffer area (approximately 3,600 sq.ft.) below proposed parking lot by planting a variety of shrubs and wildflower seed mix.

- 1. All work shall be in accordance with plans by Provan & Lorber, Inc dated April 2001, as received by the Department on 5/17/01.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit is contingent upon the creation of 5,450 cubic yards of floodplain storage as depicted on the site plan and mitigation plan received on 5/17/01.
- 4. This permit is contingent upon the installation of plants and creation of buffer areas along the bank as depicted on the site plan and mitigation plan received on 5/17/01.
- 5. The schedule for construction of the mitigation areas shall coincide with site development unless otherwise considered and authorized by the Wetlands Bureau to occur subsequent to site construction.
- 6. The mitigation areas shall be properly constructed, monitored, managed in accordance with approved final mitigation plans.
- 7. Buffer/planting areas shall have at least 75% successful establishment of vegetation after two (2) growing seasons, or it shall be replanted and re-established until a functional buffer is created in a manner satisfactory to the DES Wetlands Bureau.
- 8. The permittee shall designate a qualified professional who will have the responsibility to assure that the mitigation area is

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constructed in accordance with the mitigation plan, that monitoring is accomplished in a timely fashion, and remedial measures are taken if necessary. The Wetlands Bureau shall be notified of the designated professional prior to the start of work and if there is a change of status during the project.

- 9. The permittee shall monitor the initial construction of the mitigation area to assure the work is accomplished in accordance with the plan, and that the necessary soil, water and vegetation is present upon completion of work.
- 10. The permittee shall conduct a follow-up inspection after the first growing season, to review the success of the mitigation area and schedule remedial actions if necessary. A report outlining these follow-up measures and a schedule for completing the remedial work shall be submitted by December 1 of that year. Similar inspections, reports and remedial actions shall be undertaken in at least the second and third years following the initial completion of each mitigation site.
- 11. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 12. Work shall be done during low flow.
- 13. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 14. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 15. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 16. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 17. Retaining wall shall be constructed landward of the shoreline defined by the elevation of normal high water so as not to create land in public water.
- 18. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 19. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 20. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 21. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 22. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Wt 502.03(b).

#### 2002-02302 VILLAGE GREEN CONDOS, C/O DAVID THIBEAULT

### LACONIA Lake Winnipesaukee

#### Requested Action:

Permanently remove an existing 8 ft by 61 ft 8 in permanent dock, and an existing 16 ft by 24 ft 6 in deck over the water and replace a second permanent structure with a new structure consisting of eight tie-off pilings, and eight 14 in x 16 ft finger piers extending from 62 linear ft of 5 ft wide walkway on 190 ft of frontage on Lake Winnipesaukee, Laconia.

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Conservation Commission/Staff Comments:

Con Com signed Expedited Application

Inspection Date: 03/17/2003 by Dale R Keirstead

#### APPROVE PERMIT:

Permanently remove an existing 8 ft by 61 ft 8 in permanent dock, and an existing 16 ft by 24 ft 6 in deck over the water and

replace a second permanent structure with a new structure consisting of eight tie-off pilings, and eight 14 in x 16 ft finger piers extending from 62 linear ft of 5 ft wide walkway on 190 ft of frontage on Lake Winnipesaukee, Laconia.

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### With Conditions:

- 1. All work shall be in accordance with plans by Winnipesaukee Marine Construction dated August 1, 2003, as received by the Department on August 1, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 4. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 5. Construction debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. These shall be the only structures on this water frontage.
- 7. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

- 1. This is a major impact project per Administrative Rule Wt 303.02(d), modification of a docking facility having more than 5
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on March 17, 2003. Field inspection determined the need for the repair and the need for ice protection.
- 6. The proposed repairs do not add any new boat slips to the frontage and reduces the sqft of impact over public submerged lands and therefore meets the requirements of Rule Wt 402.22, Modification of Existing Structures.
- 7. Public hearing is waived based on the March 17, 2003 field inspection with the finding that the project impacts will not significantly impair the resources of Lake Winnipesaukee.

-Send to Governor and Executive Council-

#### 2003-01255 **MAGEE FAMILY TRUST**

## WOLFEBORO Lake Winnipesaukee

### Requested Action:

Excavate 1502 sq ft of shoreland to add a 29 ft 9 in x 32 ft addition, with (1) additional boat slip, to an existing 32 ft x 32 ft 2-slip, dug-in boathouse, and retain an existing 13 ft x 20 ft perched beach with (2) sets of stone steps accessing the beach and the water on an average of 335 ft of frontage on Winter Harbor, Lake Winnipesaukee.

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## Conservation Commission/Staff Comments:

Con. Com. did not object to project.

#### APPROVE PERMIT:

Excavate 1502 sq ft of shoreland to add a 29 ft 9 in x 32 ft addition, with (1) additional boat slip, to an existing 32 ft x 32 ft 2-slip, dug-in boathouse, and retain an existing 13 ft x 20 ft perched beach with (2) sets of stone steps accessing the beach and the water on an average of 335 ft of frontage on Winter Harbor, Lake Winnipesaukee.

## With Conditions:

1. All work shall be in accordance with plans by Lakeshore Construction of Wolfeboro, Inc. dated June 11, 2003, revised on August 14, 2003, as received by the Department on August 18, 2003.

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- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.

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- 3. The owner shall file a restrictive covenant in the appropriate registry of deeds limiting the use of the boathouse to the storage of boats and boating-related accessories. A copy of the recorded covenant permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. The boathouse shall be a single-story structure; ridgeline not to exceed 20 ft in height (Elev. 524.3) above normal high water (Elev. 504.32).
- 6. Dewatering of work areas and dredged materials shall be discharged to sediment basins located in uplands and lined with hay bales or other acceptable sediment trapping liner.
- 7. All dredged and excavated material and construction related debris shall be placed outside of the areas under the jurisdiction of the DES Wetlands Bureau.
- 8. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. This facility is permitted with the condition that future maintenance dredging, if needed, shall not be permitted more frequently than once every 6 years, and that a new permit shall be required for each dredge activity.
- 12. The owner understands and accepts the risk that if this facility requires dredging to maintain a minimum slip depth of 2 feet, more frequently than once every 6 years, or is shown to have an adverse impact on abutting frontages, it shall be subject to removal.
- 13. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 14. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 15. Temporary cofferdams shall be entirely removed immediately following construction.
- 16. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a major impact project per Administrative Rule Wt 303.02(e), construction of a major docking facility by adding 1 boat slip to an existing 2-slip dug-in boathouse adjacent to an existing 2-slip dock for a total of 5 slips.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on July 18, 2003. Field inspection determined the project to be approvable.
- 6. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of this lacustrine system.

-Send to Governor and Executive Council-

## MINOR IMPACT PROJECT

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#### 2003-00658 CAIL, RANDALL

## **GILFORD** Lake Winnipesaukee

## Requested Action:

- 1) Repair an existing 54 ft 8 in by 10 ft dock supported by a 46 ft by 9 ft crib and 3 pilings in kind;
- 2) Replace an existing 10 ft 5 in by 28 ft 3 in boathouse in kind;
- 3) Permanently remove the existing interior decking of the boathouse consisting of 5 ft by 8 ft 1 in deck and 1 ft 8 in by 22 ft by 7 in walkway;
- 4) Replace the 5 ft 8 in by 31 ft crib supporting a 4 ft by 31 ft dock and walkway with 8 pilings; and
- 5) Replace an existing 6 piling ice cluster at the lakeward end of the southernmost dock.

#### Conservation Commission/Staff Comments:

The Gilford Con Com has no objections

## APPROVE PERMIT:

- 1) Repair an existing 54 ft 8 in by 10 ft dock supported by a 46 ft by 9 ft crib and 3 pilings in kind;
- 2) Replace an existing 10 ft 5 in by 28 ft 3 in boathouse in kind;
- 3) Permanently remove the existing interior decking of the boathouse consisting of 5 ft by 8 ft 1 in deck and 1 ft 8 in by 22 ft by 7 in walkway;
- 4) Replace the 5 ft 8 in by 31 ft crib supporting a 4 ft by 31 ft dock and walkway with 8 pilings; and
- 5) Replace an existing 6 piling ice cluster at the lakeward end of the southernmost dock.

## With Conditions:

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated April 2, 2003, revision date July 14, 2003 as received by the Department on July 17, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 5. The boathouse shall be a single-story structure.
- 6. No portion of the boathouse may be converted to any use other than storage for boat or boat accessories.
- 7. Dredge material and construction debris shall be placed outside of the areas under the jurisdiction of the DES Wetlands Bureau.
- 8. Existing rocks which have fallen shall be used for repair. No Additional Rocks.
- 9. Repair shall maintain existing size, location and configuration with the exceptions permitted.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.

4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

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- 5. DES Staff conducted a field inspection of the proposed project on July 24, 2003. Field inspection confirmed the need of the proposed repairs.
- 6. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of Lake Winnipesakee.
- 7. The proposed project more closely conforms to the existing rules by permanently removing the existing cribs from the waterbody and results in no increase in the surface area, environmental impact, or number of slips provided by the facility, and therefore meets the intent of Rule Wt 402.22.

### 2003-00898 NORTHERN ACRES, JAMES POWERS

#### **BETHLEHEM Unnamed Wetland**

### Requested Action:

Fill 5,410 square feet of palustrine-forested wetlands to construct an access road that serves a 21-lot subdivision on 95 acres of land.

### Conservation Commission/Staff Comments:

- \*In a letter dated May 12, 2003, the Bethlehem Conservation Commission stated that they wished to intervene on the application.
- \*In a follow-up letter dated May 29, 2003, the Bethlehem Conservation Commission requested that the inspector do a site inspection to assess overall impacts from the proposed project. They are concerned about runoff to surrounding wetlands and are concerned that the wetlands were delineated in the winter.

Inspection Date: 08/18/2003 by Craig D Rennie

#### APPROVE PERMIT:

Fill 5,410 square feet of palustrine-forested wetlands to construct an access road that serves a 21-lot subdivision on 95 acres of land.

- 1. All work shall be in accordance with plans by Provan & Lorber, Inc. dated April 2003, as received by the Department on May 15, 2003.
- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #2 of this approval.
- 4. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 5. This permit is contingent on approval by the DES Site Specific Program.
- 6. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and remain until the area is stabilized. Silt fencing must be removed once the area is stabilized.
- 8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 9. Proper headwalls shall be constructed over culvert ends within seven days of culvert installation.
- 10. Culvert outlets shall be properly rip rapped.
- 11. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

#### With Findings:

- 1. This project is considered a Minor Project per NH Administrative Rule Wt 303.03(h), as wetland impacts are less than 20,000 square feet.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. DES staff inspected the entire property on August 18, 2003, at the request of the Bethlehem Conservation Commission, and found that the project was planned with the least amount of wetland impact and that all wetland boundaries were accurately delineated.
- 4 The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.

#### 2003-01024 WHEELER, NANCY

### **HAMPTON** Tidal Buffer Zone

### Requested Action:

Impact 1,943 square feet of upland developed tidal buffer zone for the replacement of the existing foundation with a poured slab foundation within the same footprint, construction of a second story, deck, and entrance stairs on an existing single-family residence, and the planting of eleven shrubs (including Bayberry - Myrica penslyvanica and Rugosa Rose - Rosa rugosa) for enhancement of the buffer between the residence and the tidal salt marsh.

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Conservation Commission/Staff Comments:

Digitized from tax map.

Inspection Date: 07/28/2003 by Christina Altimari

#### APPROVE AMENDMENT:

Impact 1,943 square feet of upland developed tidal buffer zone for the replacement of the existing foundation with a poured slab foundation within the same footprint, construction of a second story, deck, and entrance stairs on an existing single-family residence, and the planting of eleven shrubs (including Bayberry - Myrica penslyvanica and Rugosa Rose - Rosa rugosa) for enhancement of the buffer between the residence and the tidal salt marsh.

#### With Conditions:

1. REVISED CONDITION: All work shall be in accordance with plans by E.J. Cote & Associates Inc. dated May 23, 2003, with revisions by NH Soil Consultants, Inc. dated August 14, 2003, as received by the Department on August 14, 2003.

#### 2003-01154 FREITAS, NANCIE

#### HILL Unnamed Wetland

#### Requested Action:

Restore 4375 square feet of forested wetland temporarily impact 160 square feet for construction access and permanently impact 450 square feet for driveway access to a proposed single family residence.

## Conservation Commission/Staff Comments:

The conservation commission did not comment on this project.

#### APPROVE PERMIT:

Restore 4375 square feet of forested wetland temporarily impact 160 square feet for construction access and permanently impact 450 square feet for driveway access to a proposed single family residence.

#### With Conditions:

1. All work shall be in accordance with plans by Fernstone Associates dated October 11, 2002, as received by the Department on June 9, 2003.

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- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. Work shall be done during low flow.
- 5. Restoration activities shall coincide with site construction unless otherwise considered and authorized by the Wetlands Bureau.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 8. Areas of restoration shall be brought back to original grade.
- 9. The permittee shall designate a qualified professional who will be responsible for monitoring and ensuring that the restoration is in accordance with the approved plan.
- 10. The permittee shall attempt to control invasive, weedy species such as purple loosestrife (Lythrum salicaria) and common reed (Phragmites australis) by measures agreed upon by the Wetlands Bureau if the species is found in the mitigation areas during construction and during the early stages of vegetative establishment.
- 11. A post-construction report documenting the status of the completed project with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h); Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant has agreed to restore 4375 square feet of forested wetland as part of this permit.

#### 2003-01236 STARK, TOWN OF

## STARK Unnamed Wetland

## Requested Action:

Dredge and fill 6,074 square feet of palustrine scrub-shrub wetlands as part of a plan for the Town of Stark to cap an existing landfill adjacent to the Ammonoosuc River.

#### APPROVE PERMIT:

Dredge and fill 6,074 square feet of palustrine scrub-shrub wetlands as part of a plan for the Town of Stark to cap an existing landfill adjacent to the Ammonoosuc River.

- 1. All work shall be in accordance with plans by Provan & Lorber, Inc. dated May 2003, as received by the Department on June 16, 2003.
- 2. This permit is contingent on approval by the DES Waste Management Division.
- 3. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 4. The applicant shall notify in writing the NHDES Wetlands Bureau of their intention to begin construction no less than five (5) business days prior to the commencement of construction.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and

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remain until the area is stabilized. Silt fencing must be removed once the area is stabilized.

- 7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.

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- 9. Dredged material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 10. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 12. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

## With Findings:

- 1. The proposal is considered a Minor Project per Rule Wt 303.03 (h), as the impacts are less than 20,000 square feet.
- 2. Presently, the open landfill is a continuing risk to the health of animal and humans as well as the environmental threat of ground and surface water contamination.
- 3. The impacts associated with the landfill closure will help to protect the water quality within a scrub-shrub/emergent wetland community and ultimately the Ammonoosuc River.

### **2003-01601 CAMPAGNA, BRUCE**

### **MEREDITH** Lake Winnipesaukee

## Requested Action:

Install two 6 ft x 40 ft seasonal piers, hinged to existing ledge, connected by a 6 ft x 12 ft walkway in a U-shape on an average 174 ft on Meredith Neck, Lake Winnipesaukee.

\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

Con. Com. did not respond to project.

### APPROVE PERMIT:

Install two 6 ft x 40 ft seasonal piers, hinged to existing ledge, connected by a 6 ft x 12 ft walkway in a U-shape on an average 174 ft on Meredith Neck, Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by Bruce Campagna, as received by the Department on July 22, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 7. Seasonal piers shall be removed from the lake for the non-boating season.

8. No portion of the piers shall extend more than 40 feet from the shoreline at full lake elevation.

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- 9. These shall be the only structures on this water frontage and all portions of the structures shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), construction of a 3-slip seasonal docking structure.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

## MINIMUM IMPACT PROJECT

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

#### 2002-02495

#### D.E.M. REALTY LLC

#### MANCHESTER Unnamed Wetland

#### Requested Action:

Fill 718 square feet of man made wet meadow for the construction of an employee parking area.

\*\*\*\*\*\*\*\*\*\*\*

### Conservation Commission/Staff Comments:

The Manchester Conservation Commission did not comment on this application.

## APPROVE PERMIT:

Fill 718 square feet of man made wet meadow for the construction of an employee parking area.

- 1. All work shall be in accordance with plans by Eric Mitchell and Associates Inc dated August 20, 2002 and revised through January 17, 2003, as received by the Department on August 15, 2003.
- 2. This permit is contingent upon the creation of 718 square feet of wetlands in accordance with the approved plans.
- 3. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. The schedule for construction of the mitigation area shall coincide with site construction unless otherwise considered and authorized by the Wetlands Bureau.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Wetland creation area shall be properly constructed, landscaped, monitored and remedial actions taken that may be necessary to create functioning wetland areas similar to those of the wetlands destroyed by the project. Remedial measures may include replanting, relocating plantings, removal of invasive species, changing soil composition and depth, changing the elevation of the wetland surface, and changing the hydrologic regime.
- 8. The permittee shall designate a qualified professional who will be responsible for ensuring that the mitigation areas are constructed in accordance with the mitigation plan.
- 9. Wetland soils from areas vegetated with purple loosestrife shall not be used in the wetland creation site. The potential for the establishment of the invasive species should be considered in other areas where spoils may be spread to limit its further establishment.

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- 10. The permittee shall attempt to control invasive, weedy species such as purple loosestrife (Lythrum salicaria) and common reed (Phragmites australis) by measures agreed upon by the Wetlands Bureau if the species is found in the mitigation areas during construction and during the early stages of vegetative establishment.
- 11. A post-construction report documenting the status of the completed project with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.

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- 12. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 15. Work shall be done during low flow.

### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f); Projects involving alteration of less than 3000 square feet in swamps or wet meadows.
- 2. This project is located within a man made wetland.
- 3. The existing parking on this lot is causing a safety issue.
- 4. The applicant is proposing to replicate the functions and values lost in the construction of this parking area with a new wetland of the same size.

#### 2003-01434 DEEP WATER MARINE MGMT., INC.

## **MEREDITH** Lake Winnipesaukee

#### Requested Action:

Add 4 pilings to support an 8 ft by 67 ft gas dock at the lakeward end of an 34 slip existing major docking facility to increase the support of the re-fueling facility on an average of 146 ft of frontage on Lake Winnipesaukee, Meredith.

## Conservation Commission/Staff Comments:

Con. Com. recommended approval for project.

#### APPROVE PERMIT:

Add 4 pilings to support an 8 ft by 67 ft gas dock at the lakeward end of an 34 slip existing major docking facility to increase the support of the re-fueling facility on an average of 146 ft of frontage on Lake Winnipesaukee, Meredith.

#### With Conditions:

- 1. All work shall be in accordance with plans by Mason Marine dated June 13, 2003, as received by the Department on July 2, 2003.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 4. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 5. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(o).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.

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4. Field inspection by DES staff on July 30, 2003 verified the need for the modifications. The proposed modifications will help support the fuel stations over the waterbody.

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5. The proposed modification do not add any boatslips to the docking facility.

**MURPHY, DANIEL & LESLEY** 

## FORESTRY NOTIFICATION

\*\*\*\*\*\*\*\*\*\*\*\*

**ORFORD** Unnamed Wetland

COMPLETE NOTIFICATION:

Orford Tax Map 8, Lot# 10

NEW FORESTRY LLC, GARY ALLRED 2003-01731

**BRADFORD** Unnamed Stream

COMPLETE NOTIFICATION:

Bradford Tax Map 4, Lot# 36

2003-01732 PROCTOR, CHARLES & DONNA

LYNDEBOROUGH Unnamed Stream

COMPLETE NOTIFICATION:

Lyndeboro Tax Map 12, Lot# 4

**MERRIAM FARMS INC** 2003-01737

WALPOLE Unnamed Stream

COMPLETE NOTIFICATION:

Walpole Tax Map 3, Lot# 49 & 50

2003-01741 **MERRIAM FARMS INC** 

SURRY Unnamed Stream

COMPLETE NOTIFICATION:

Surry Tax Map 4, Lot# 21

2003-01742 **CHOCORUA FORESTLANDS** 

**OSSIPEE** Unnamed Stream

COMPLETE NOTIFICATION:

Ossipee Tax Map 1, Lot# 1, 2 & 3

Decision Report 15 09/02/2003
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## 2003-01743 EKSTROM, HAROLD & JUDITH

CONCORD Unnamed Stream

COMPLETE NOTIFICATION:

Concord Tax Map 119, Lot# 8012A

**2003-01747 CARTIER, GARY** 

**BELMONT** Unnamed Stream

COMPLETE NOTIFICATION:

Belmont Tax Map 223, Lot# 54

2003-01750 COLE, PEGGY

**BATH** Unnamed Stream

COMPLETE NOTIFICATION:

Bath Tax Map 3, Lot# 77

2003-01752 IRELAND, PHILLIP & CAROL

FRANCESTOWN Unnamed Stream

COMPLETE NOTIFICATION:

Francestown Tax Map 3, Lot# 15

## EXPEDITED MINIMUM

\*\*\*\*\*\*\*\*\*\*\*\*\*

2003-00558 **CROSBY, BRADFORD** 

**SANBORNTON** Unnamed Pond

Requested Action:

Maintenance dredge 5,000 square feet of a man-made agricultural pond.

\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

The Sanbornton Conservation Commission signed this Minimum Impact Expedited Permit application.

APPROVE PERMIT:

Maintenance dredge 5,000 square feet of a man-made agricultural pond.

- 1. All work shall be in accordance with plans by Bradford K. Crosby, dated March 11, 2003, as received by the Department on April 1, 2003 and narrative by Bradford Crosby dated July 8, 2003, as received by the Department on July 14, 2003.
- 2. This permit shall be used only once, and does not allow for annual maintenance dredge.
- 3. Work shall be done during no flow.
- 4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site

has returned to normal clarity.

- 5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Dredged material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(k), maintenance dredge of a man-made pond to provide continued usefulness.

### **2003-01467** HUDSON, DANIEL

**BRISTOL** Unnamed Stream

### Requested Action:

Dredge and fill 200 sq ft along 40 feet of Dorchester Brook for the installation of a 48-inch x 20 foot culvert for access to a single family building lot.

\*\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

The conservation commission signed this minimum impact expedited application.

#### APPROVE PERMIT:

Dredge and fill 200 sq ft along 40 feet of Dorchester Brook for the installation of a 48-inch x 20 foot culvert for access to a single family building lot.

- 1. All work shall be in accordance with plans by Garland Lumber Company, as received by the Department on August 8, 2003 and August 15, 2003.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 5. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Culvert outlets shall be properly rip rapped.
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 12. Work shall be done during low flow.

## With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(z); Installation of a culvert, pole, or rock ford and associated fill to permit vehicular access to a piece of property for a single family building lot.

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#### 2003-01561 HANOVER IMPROVEMENT SOCIETY

#### **HANOVER** Unnamed Wetland

### Requested Action:

Maintenance dredge of 3750 square feet and dredge an additional 11250 square feet adjacent to the forebay area for the removal of 1 foot of sediment to control invasive species.

\*\*\*\*\*\*\*\*\*\*\*

### Conservation Commission/Staff Comments:

The conservation commission signed this minimum impact application.

#### APPROVE PERMIT:

Maintenance dredge of 3750 square feet and dredge an additional 11250 square feet adjacent to the forebay area for the removal of 1 foot of sediment to control invasive species.

- 1. All work shall be in accordance with plans by Pathways Consulting LLC dated June 2003, as received by the Department on July 21, 2003.
- 2. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 3. Work shall be done during drawdown.
- 4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. The dredge shall maintain the historical depth, location and configuration of the forebay.
- 7. This permit shall be used only once, and does not allow for annual maintenance dredging.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Dredged material shall be placed at least 250 ft from surface waters and shall be covered with a minimum of 2 ft of cover.
- 10. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 11. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. The applicant shall revegetate the area with trees, shrubs and ground covers representing the density and species diversity of the surrounding area.
- 14. The permittee shall designate a qualified professional who will be responsible for monitoring and ensuring that the removal of invasive species is accomplished in accordance with the approved plans.
- 15. The permittee or a designee shall conduct a follow-up inspection the summer after the first full growing season, to review the success of the removal of invasive species and schedule remedial actions if necessary. A report outlining findings including photo documentation, any follow-up measures and a schedule for completing any remedial work shall be submitted by December 1 of that year.

16. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

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#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has worked with DES and the Department of Agriculture in dealing with the invasive species removal portion of this application.

### 2003-01618 **RUSSO, CHARLES**

#### **GLEN Unnamed Wetland**

### Requested Action:

Fill 69 sq ft to install a 24 inch x 24 ft long culvert in a seasonal runoff for a single family driveway crossing in an unnamed wetland, in Glenn.

\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

Digitized from town description.

Con. Com. signed application

#### APPROVE PERMIT:

Fill 69 sq ft to install a 24 inch x 24 ft long culvert in a seasonal runoff for a single family driveway crossing in an unnamed wetland, in Glenn.

#### With Conditions:

- 1. All work shall be in accordance with plans by Barry H. Keith, as received by the Department on July 29, 2003.
- 2. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 3. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 4. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 5. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 7. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culvert outlets shall be properly rip rapped.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Work shall be done during low flow.
- 12. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(z), installation of a culvert for single family residence driveway access.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application

Evaluation, has been considered in the design of the project.

## 2003-01620 SAUVE, HERBERT

## TUFTONBORO Lake Winnipesaukee

#### Requested Action:

Install a 4 ft x 20 ft seasonal dock on an average of 30 ft of frontage on Tuftonboro Neck, Lake Winnipesaukee.

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Conservation Commission/Staff Comments:

Con. Con. signed application.

#### APPROVE PERMIT:

Install a 4 ft x 20 ft seasonal dock on an average of 30 ft of frontage on Tuftonboro Neck, Lake Winnipesaukee.

#### With Conditions:

- 1. All work shall be in accordance with plans by Herb Sauve, as received by the Department on July 28, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. Seasonal pier shall be removed from the lake for the non-boating season.
- 9. No portion of the pier shall extend more than 20 feet from the shoreline at full lake elevation.
- 10. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft from one abutting property line or the imaginary extension of that line into the water.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(a), construction of a 2-slip seasonal pier.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. Abutters John & Claire Batley signed a notarized abutter waiver allowing applicant to place the seasonal dock within the 20 ft property line setback.

#### 2003-01634 BLUE SKY ENTERPRISES

#### **MEREDITH Unnamed Wetland**

#### Requested Action:

Dredge and fill 750 square feet of forested wetland and install a 15-inch x 25 foot culvert for access to an upland building location.

\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

The conservation commission signed this minimum impact application.

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#### APPROVE PERMIT:

Dredge and fill 750 square feet of forested wetland and install a 15-inch x 25 foot culvert for access to an upland building location.

#### With Conditions:

- 1. All work shall be in accordance with plans by Harold E Johnson dated July 2, 2003, as received by the Department on July 25, 2003.
- 2. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Work shall be done during low flow.
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culvert outlets shall be properly rip rapped.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

## With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04); Projects involving alteration of less than 3000 square feet in swamps or wet meadows.

## 2003-01638 CHERRY, CAROLE

## NOTTINGHAM Unnamed Stream

## Requested Action:

#### APPROVE PERMIT:

Dredge and fill approximately 627 square feet within the bed and banks of a seasonal stream and adjacent scrub-shrub wetlands to install a 15-inch x 30-foot culvert and construct a driveway to provide access to a single-family building lot.

- 1. All work shall be in accordance with the Dredge and Fill Plan by KLC Land Planning & Consulting dated June 2003, as received by the Department on July 30, 2003.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. Work shall be conducted during low flow conditions.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Appropriate erosion, siltation and turbidity controls shall be installed prior to construction, shall be maintained during

construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.

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- 9. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 12. No fill shall be done to achieve septic setback and no dredging shall take place that would contradict the DES Subsurface Systems Bureau rules.
- 13. No fill shall be done for lot development.

### With Findings:

- 1. This is a Minimum Impact Project per Administrative Rule Wt 303.04(z).
- 2. The need for the proposed jurisdictional impacts has been demonstrated by the applicant per Rule Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the Department's jurisdiction, in accordance with Rule Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Rule Wt 302.04(b), Requirements for Application Evaluation, has been considered in the design of the project.

#### 2003-01708 REMSON TRUST, MARIE

### **MEREDITH** Lake Winnipesaukee

Requested Action:

Conservation Commission/Staff Comments:

Con. Com. signed application.

#### APPROVE PERMIT:

Replace in-kind an existing 16 linear ft stone retaining wall on 105 ft of frontage on Cummings Cove, Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by King's Stone Masonry & Landscaping dated May 2003, as received by the Department on August 6, 2003.
- 2. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 3. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 4. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 5. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 7. All removed material shall be placed outside Wetlands Bureau jurisdiction prior to new construction.
- 8. Repair shall maintain existing size, location and configuration.
- 9. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.

- 10. Work shall be done during drawdown.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of existing structures with no change in size, location or configuration.

## LAKES-SEASONAL DOCK NOTIF

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2003-01790 EMERY, CLIFFORD &BETSEY

CHESTERFIELD Spofford Lake

COMPLETE NOTIFICATION:

Chesterfield Tax Map 4A, Lot# 24-1

2003-01805 SULLIVAN, JERAMIAH

**TUFTONBORO** Lake Winnipesaukee

COMPLETE NOTIFICATION:

Tuftonboro Tax Map 25, Lot# 78 Lake Winnipesaukee

**2003-01806 KEEFE, MICHAEL** 

**BARRINGTON** Long Pond

COMPLETE NOTIFICATION:

Barrington Tax Map 3, Lot# 105 & 106 Long Pond

2003-01808 WETHERBEE, MARTHA

**SANBORNTON** Hermit Lake

COMPLETE NOTIFICATION:

Sanbornton Tax Map 8, Lot# 40 Hermit Lake

2003-01809 FARKAS FAMILY TRUST, SANDOR FARKAS TTEE

MEREDITH Lake Winnipesaukee

COMPLETE NOTIFICATION:

Meredith Tax Map I10, Lot# 7 Lake Winnipesaukee

2003-01810 ESTANO, JOHN

**NEW HAMPTON** Pemigewasset Lake

COMPLETE NOTIFICATION:

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New Hampton Tax Map U9, Lot# 13 Pemigewasset Lake

2003-01811 **BEAN, BRUCE** MEREDITH Lake Winnipesaukee

COMPLETE NOTIFICATION:

Meredith Tax Map U37, Lot# 13A Lake Winnipesaukee

2003-01812 CLIFFORD, EARLE & MARSHA

PITTSBURG Back Lake

COMPLETE NOTIFICATION:

Pittsburg Tax Map B4, Lot# 5 Back Lake

2003-01813 ILLINGER, JOYCE LEFEVER

**NEW LONDON** Little Sunapee Lake

COMPLETE NOTIFICATION:

New London Tax Map 20, Lot# 2 Little Sunapee Lake

2003-01814 HOUSTON, WILLIAM/BETH

WAKEFIELD Horn Pond

COMPLETE NOTIFICATION:

Wakefield Tax Map 10, Lot# 10 Horn Pond

2003-01837 LIBBY, EDWARD

**CENTER HARBOR** Lake Winona

COMPLETE NOTIFICATION:

Center Harbor Tax Map 1, Lot# 15 Lake Winona

ROADWAY MAINTENANCE NOTIF

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2003-01817 NH DEPT OF TRANSPORTATION, DISTRICT 5

**CHESTER** Unnamed Stream

2003-01818 HAMPTON FALLS, TOWN OF

**HAMPTON FALLS** Unnamed Stream

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2003-01819 NH DEPT OF TRANSPORTATION, DISTRICT ONE

**DUMMER** Unnamed Stream

Decision Report For Actions Taken

2003-01820 NH DEPT OF TRANSPORTATION

**CONCORD** Unnamed Stream

2003-01821 NH DEPT OF TRANSPORTATION, DISTRICT ONE

**MILAN Ditch Lines** 

2003-01822 NH DEPT OF TRANSPORTATION, DISTRICT 4

**DUBLIN** Unnamed Stream

**ACWORTH, TOWN OF** 2003-01823

**ACWORTH Unnamed Stream** 

Conservation Commission/Staff Comments:

GIS review not done. No USGS map.

2003-01826 NH DEPT OF TRANSPORTATION, DISTRICT 2

WARREN Unnamed Stream

NH DEPT OF DOT, DISTRICT 2 2003-01827

LYME Unnamed Stream

2003-01828 NH DEPT OF DOT, DISTRICT 2

PLAINFIELD Unnamed Stream

Decision Report For Actions Taken

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2003-01829 NH DEPT OF TRANSPORTATION, DISTRICT ONE **BETHLEHEM Unnamed Stream** 

NH DEPT OF TRANSPORTATION, DISTRICT ONE 2003-01830 NORTHUMBERLAND Unnamed Stream

2003-01831 NH DEPT OF TRANSPORTATION, DISTRICT ONE FRANCONIA Ditch Line

2003-01832 NH DEPT OF TRANSPORTATION, DISTRICT ONE **MILAN Unnamed Stream** 

2003-01834 **DIANTGIKIS, LEO SALEM Unnamed Stream** 

2003-01835 **DERRY, TOWN OF DERRY** Unnamed Stream

2003-01836 SHEPARD, R.F. RINDGE Unnamed Stream